



# MEETING THE PROJECT MANAGEMENT CHALLENGE

# 2004

## Biography

### Joanne Bechta Dugan

**Professor of Electrical & Computer Engineering  
University of Virginia**

Joanne Bechta Dugan is a Professor of Electrical and Computer Engineering at the University of Virginia. She has performed and directed research on the development and application of techniques for the analysis of computer systems that are designed to tolerate hardware and software faults. Dr. Dugan is an IEEE Fellow. She was Associate Editor of the IEEE Transactions on Reliability for 10 years, and is currently Associate Editor of the IEEE Transactions on Software Engineering. She served on the National Research Council Committee on Application of Digital Instrumentation and Control Systems to Nuclear Power Plant Operations and Safety. She was recently awarded the Harriet B. Rigas award for excellence in engineering education. Previously, she taught at Duke University and worked as a visiting scientist at the Research Triangle Institute.



**NASA Project Management Conference**